

Cross Asset Prioritization

The following matrix has been developed to make Cross Asset Prioritization decisions between structures and pavements. UDOT is also incorporating the Safety Index into the benefit weighting to better equate structures with pavements within the Asset Model.

Social		Pavements	Structures
	Human Health	1.17	2.25
	Community/connectivity	3.00	1.83
	Cultural/Historical	1.83	2.92
	Multi/Modal	2.83	1.17
	Homeland Security	1.00	2.33
Economic			
	Productivity	2.33	2.67
	Congestion	2.17	2.67
	Employment	3.00	2.08
	Tax Burden	2.83	2.33
	Trade	3.00	2.17
	Recreation/Tourism	3.00	2.00
Environmental			
	Pollution	2.67	2.00
	Energy Consumption	2.50	2.17
	Habitat Preservation	2.67	1.67
	Aesthetics	1.83	3.00

Note: scored on a 1,2,3 basis with 1 being low, 2 medium and 3 high priority.